

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-34. (Canceled)

35. (Currently Amended) A method for stimulating and/or expanding T cells specific for ~~a prostate specific protein~~ an amino acid sequence encoded by SEQ ID NO: 110, comprising contacting T cells with a polypeptide comprising at least a 9 amino acid fragment of the amino acid sequence encoded by SEQ ID NO: 110, ~~wherein said fragment contains an amino acid sequence capable of stimulating a human T cell response~~, under conditions and for a time sufficient to permit the stimulation and/or expansion of T cells.

36. (Original) An isolated T cell population, comprising T cells prepared according to the method of claim 35.

37.-61. (Canceled)

62. (Currently Amended) The method according to claim 35, wherein said fragment ~~that contains an amino acid sequence capable of stimulating a human T cell response~~ is selected from the group consisting of:

(a) the amino acid residues sequence encoded by nucleotides 598-1939 of SEQ ID NO: 110;

(b) the amino acid sequence residues encoded by nucleotides 688-1921 of SEQ ID NO: 110;

(c) the amino acid sequence residues encoded by nucleotides 1333-1921 of SEQ ID NO: 110;

(d) the amino acid sequence residues encoded by nucleotides 1333-1696 of
SEQ ID NO: 110;

(e) the amino acid sequence residues encoded by nucleotides 1390-1417 of
SEQ ID NO: 110; and

(f) the amino acid sequence residues encoded by nucleotides 1408-1432 of
SEQ ID NO: 110.

63. (Currently Amended) A method for stimulating and/or expanding T cells specific for a ~~prostate-specific protein~~ an amino acid sequence encoded by SEQ ID NO: 110, comprising contacting T cells with at least one antigen presenting cell that expresses or is pulsed with a polypeptide comprising at least a 9 amino acid fragment of the amino acid sequence encoded by SEQ ID NO: 110, ~~wherein said fragment contains an amino acid sequence capable of stimulating a human T-cell response,~~ under conditions and for a time sufficient to permit the stimulation and/or expansion of T cells.

64. (Previously Presented) An isolated T cell population, comprising T cells prepared according to the method of claim 63.

65. (Currently Amended) The method according to claim 63, wherein said ~~fragment that contains an amino acid sequence capable of stimulating a human T-cell response is~~ selected from the group consisting of:

(a) the amino acid sequence residues encoded by nucleotides 598-1939 of
SEQ ID NO: 110;

(b) the amino acid sequence residues encoded by nucleotides 688-1921 of
SEQ ID NO: 110;

(c) the amino acid sequence residues encoded by nucleotides 1333-1921 of
SEQ ID NO: 110;

(d) the amino acid sequence residues encoded by nucleotides 1333-1696 of
SEQ ID NO: 110;

(e) the amino acid sequence residues encoded by nucleotides 1390-1417 of
SEQ ID NO: 110; and

(f) the amino acid sequence residues encoded by nucleotides 1408-1432 of
SEQ ID NO: 110.

66. (New) A method for stimulating and/or expanding T cells specific for an amino acid sequence encoded by SEQ ID NO: 110, comprising contacting T cells with at least one antigen presenting cell that expresses or is pulsed with a polypeptide comprising at least a 9 amino acid fragment of the amino acid sequence encoded by SEQ ID NO: 110, under conditions and for a time sufficient to permit the stimulation and/or expansion of T cells, wherein the fragment comprises the amino acid sequence of SEQ ID NO: 337.